

**FIG. 1**

## FIG. 2

```
<HTML>
<!-- sample.html -- Example of html input file for Generic CGI Handling.      -->
<!-- MANUFACTURING -- OPERATOR COUNT REQUEST FORM.    George Te, 11/21/2000   -->
<!--
<HEAD><TITLE>HTML input file for Generic CGI Handling</TITLE></HEAD>
<BODY text="0000A0">
<FORM NAME="sample" METHOD = "POST" ACTION="gencgib.cgi?sample">~~~~~ 201
<BR><FONT SIZE=6> Manufacturing - Operator Count <FONT>
<HR><BR>
<TABLE BORDER CELLPADDING=5>
<TR> <TD>User Id <BR><INPUT TYPE="text" NAME="user" SIZE=15 value="$usrid"></TD>
      <TD>Factory <BR><INPUT TYPE="text" NAME="fact" SIZE=15 value="0"></TD>
      <TD COLSPAN=2>Current Plan ID<br>
<SELECT NAME="plan">
      <OPTION VALUE="planA1" SELECTED > Plan-A
      <OPTION VALUE="planD1">T1 Plan-T
      <OPTION VALUE="planE1">U1 Plan-E
      <OPTION VALUE="planF1">V1 Plan F
      </SELECT> </TD></TR>
<TR> <TD> Product ID <BR><INPUT TYPE="text" NAME="prod" SIZE=15 value="ALL">
      <TD> Station <BR><INPUT TYPE="text" NAME="stan" SIZE=15 value="ALL">
      <TD> Machine <BR><INPUT TYPE="text" NAME="mach" SIZE=15 value="ALL">
      <TD> Categories <BR><INPUT TYPE="text" NAME="catg" SIZE=15 value="">
      <TD> Center <BR><INPUT TYPE="text" NAME="cent" SIZE=15 value="">
      <TD> Processes <BR><INPUT TYPE="text" NAME="prcs" SIZE=15 value="ALL">
</TABLE><BR>
~~~~~ 202
```

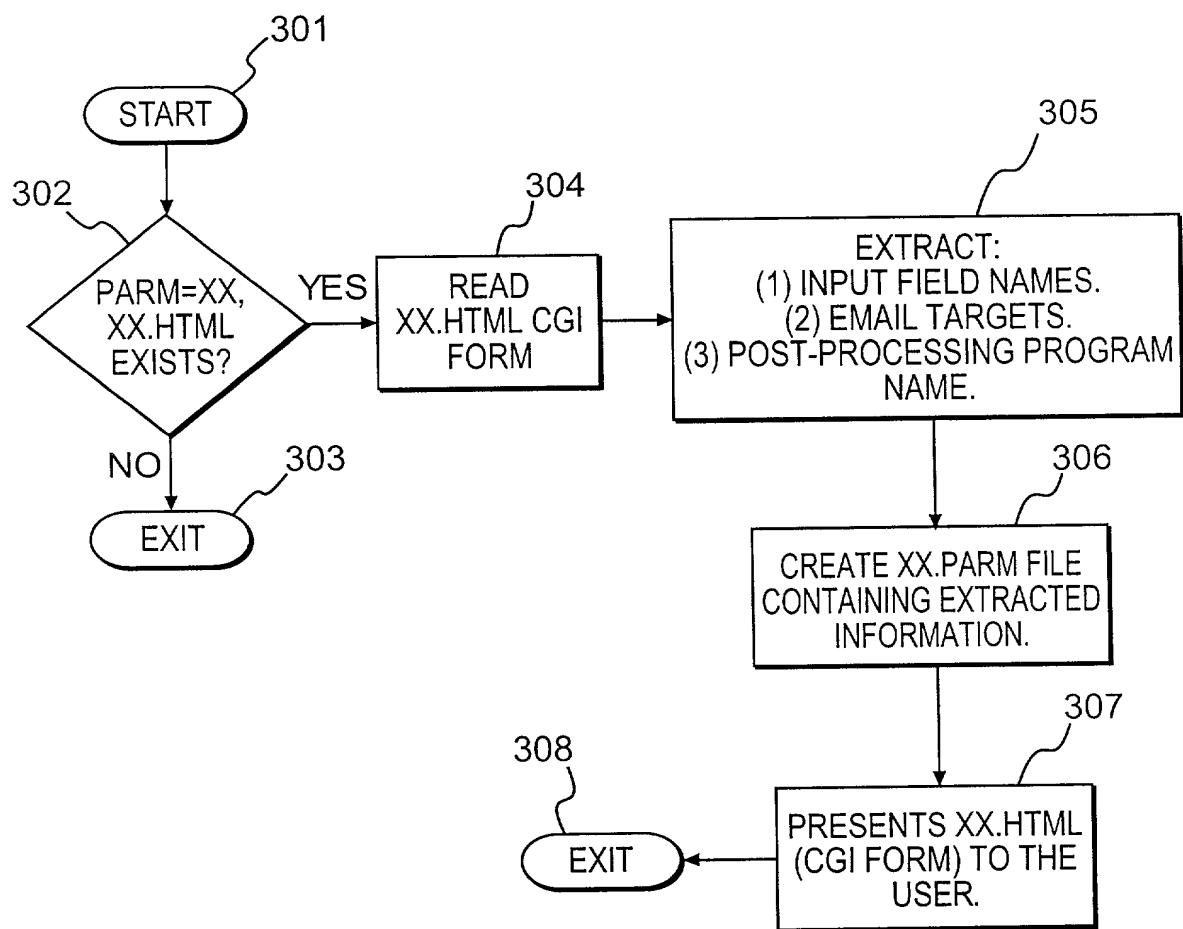
```

<HR>
Operators: (Please select one) <BR>
    <INPUT TYPE="Radio" Name="actn value="a1 Operator Demand      ">1. Run Operator count at demand <BR>
    <INPUT TYPE="Radio" Name="actn value="a2 Oper_Starts" CHECKED   ">2. Run Operator count at Starts <BR>
<BR>
    <INPUT TYPE="submit NAME="submitbutton" VALUE="Submit"> ~~~~~ 203
    <INPUT TYPE="reset NAME="Reset">
</FORM>

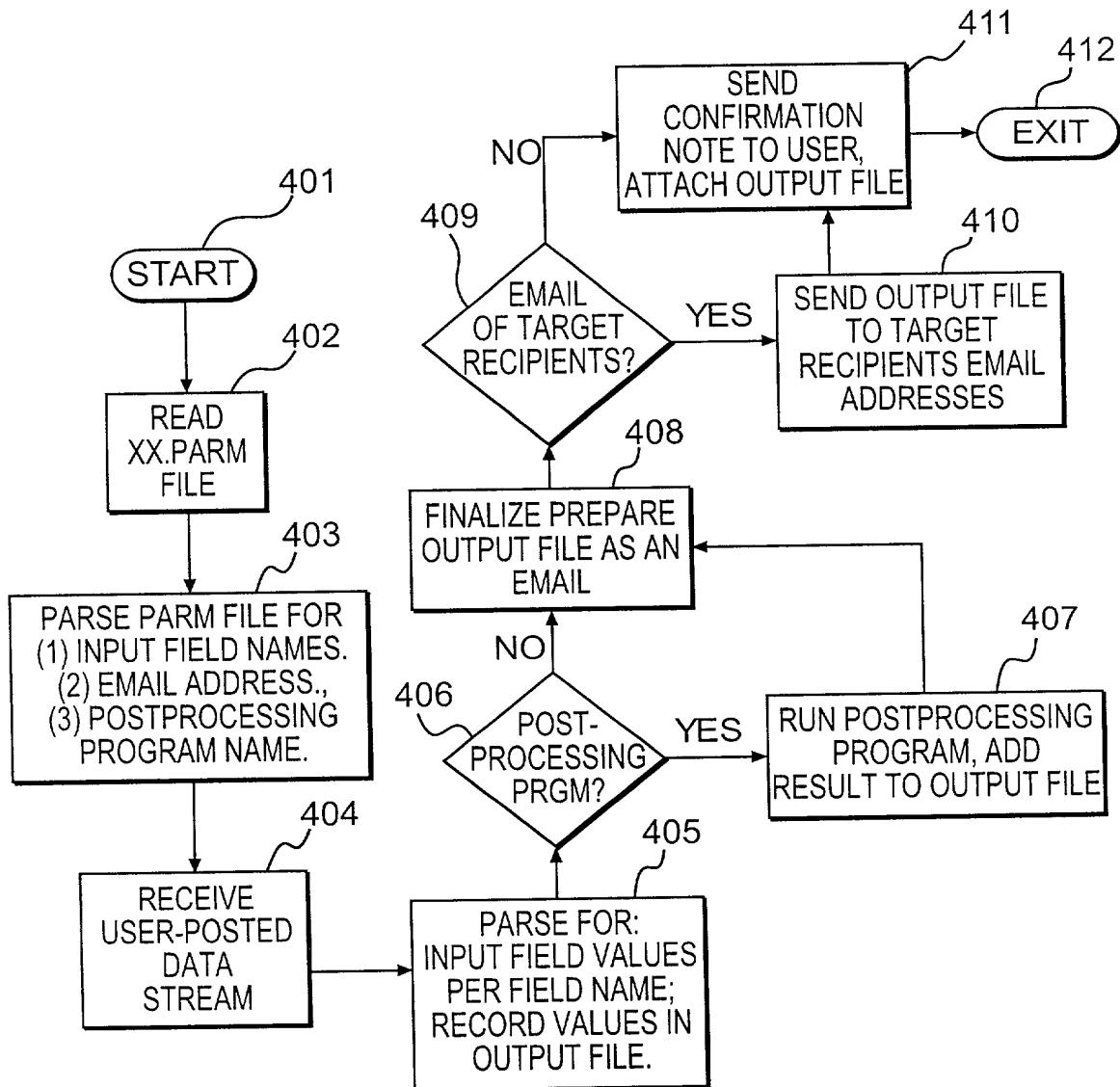
<SCRIPT language = JavaScript >
<!--
    document.sample факт.focus();
//-->
</SCRIPT>
<!-- EMAIL_SEND: Y          (N-Don't send; Y- send per EMAIL_RECEIVER.) -->
<!-- EMAIL_RECEIVER:          -->
<!-- EMAIL_RECEIVER:          -->
<!-- PROGRAM: /afs/fishkill/data/fac/pqr/mm555/countopr.exec -->
<!--
<!-- KEYS:
<!-- 1. email_send -- to send results to recipients or not.
<!-- 2. email_receiver -- email addresses of receivers of output files.
<!-- 3. program -- programs that gen.cgi will call. If 2nd
<!-- word is '&', then execute detached. 'NO&' or blank
<!-- means execute at called point. Calling program waits
<!-- for results.
<!--
<!--
</body> </html>

```

FIG. 2 (*continued*)



**FIG. 3**



**FIG. 4**

# FIG. 5

## SAMPLE.HTML INPUT SCREEN

HTML INPUT FILE FOR GENERIC CGI HANDLING - NETSCAPE

File Edit View Go Communicator Help

Bookmarks  Netsite <http://lc.fishkill.ibm.com/pgj433/gt00002.cgi?sample.html> What's Related

Back Forward Reload Home Search Netscape Print Security Stop

MANUFACTURING - OPERATOR COUNT

USER ID JFURBANK	FACTORY K15	CURRENT PLAN ID T1 PLANT
PRODUCT ID 2055pp	STATION 1-THRU-45	MACHINE ALL
CATEGORIES 55pp	CENTER K15-A	PROCESSES ALL

OPERATORS: (PLEASE SELECT ONE)

1. RUN OPERATOR COUNT AT DEMAND  
 2. RUN OPERATOR COUNT AT STARTS

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Document: Done

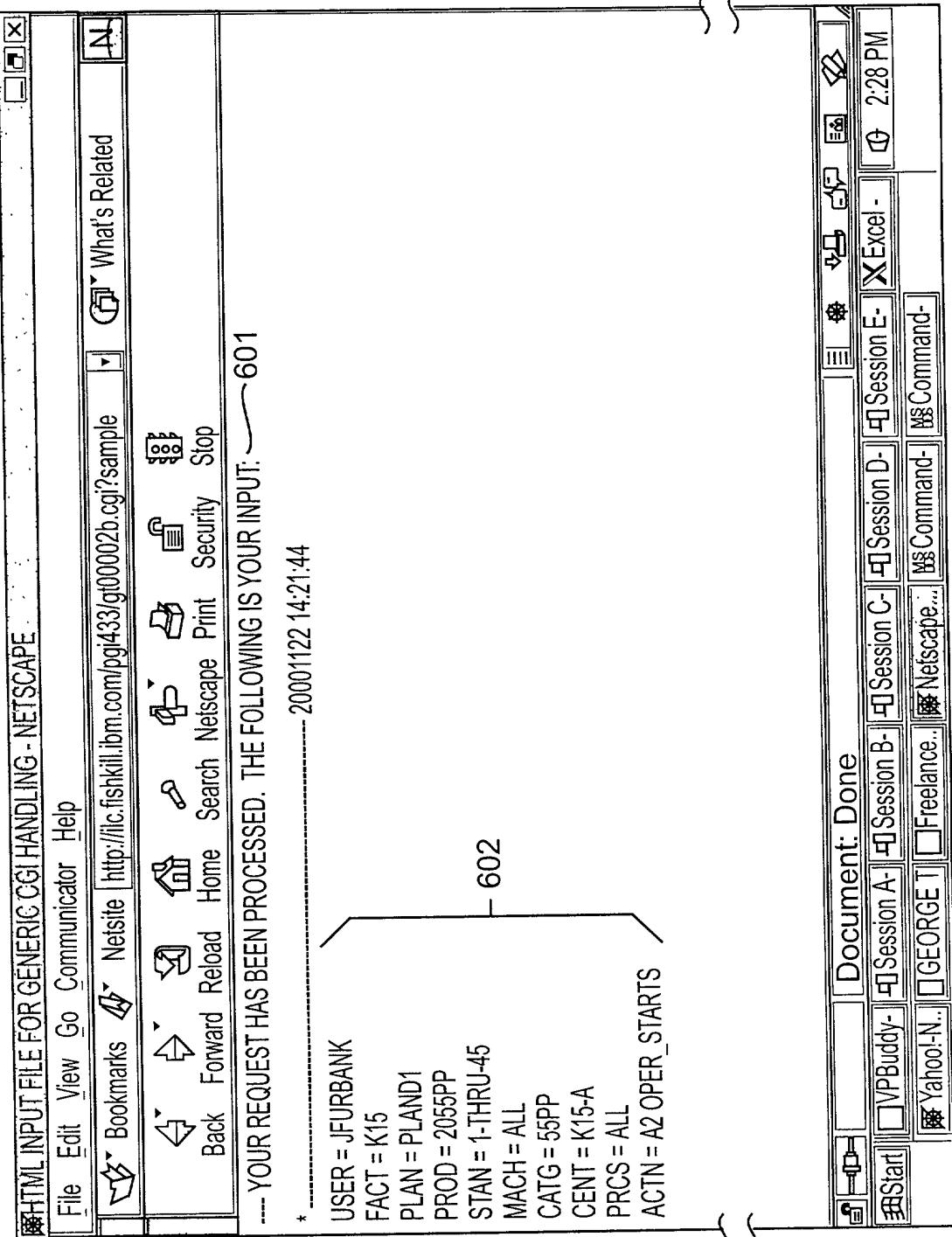
Session A  Session B  Session C  Session D  Session E  Excel -

VPBuddy-  
Start  
Yahoo!N..  
GEORGE T  
Freelance...  
HTML-ing..  
Command-  
MS Command-

2:28 PM

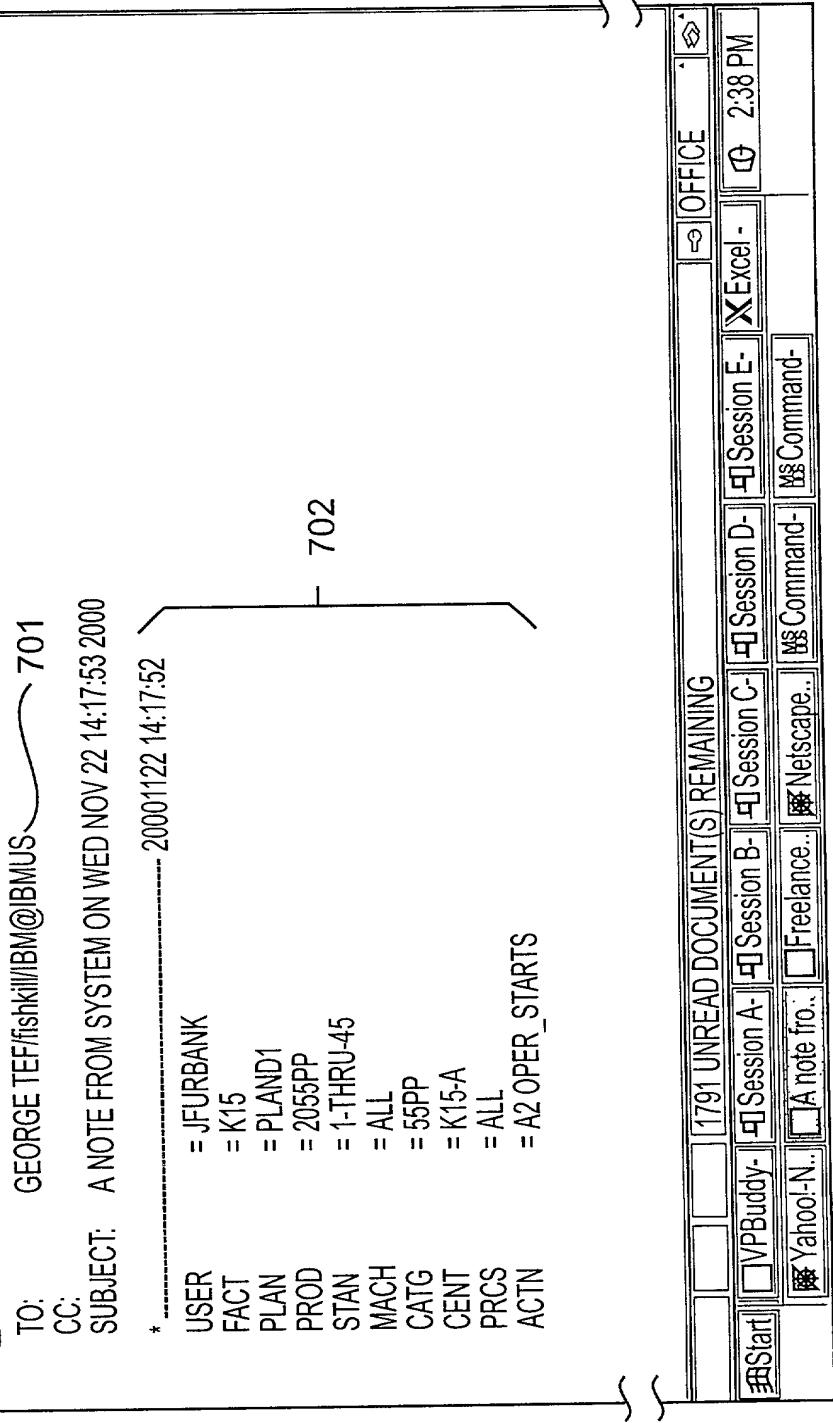
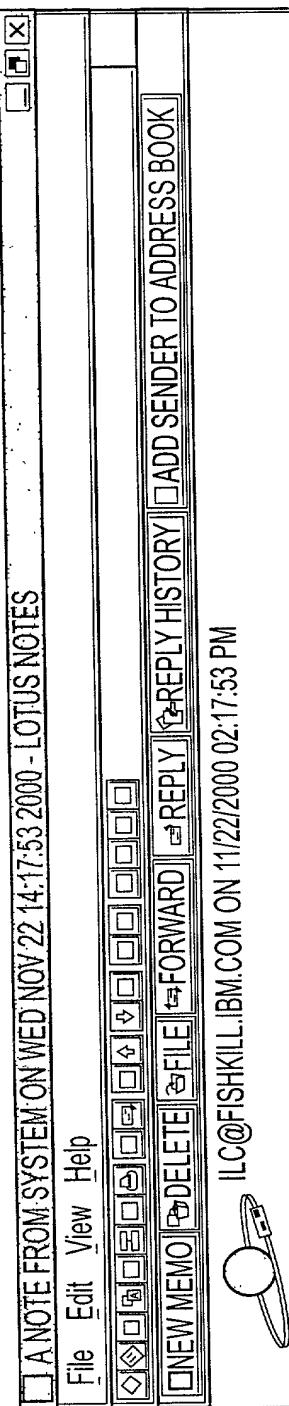
**FIG. 6**

## CONFIRMATION RESPONSE TO THE USER.



# FIG. 7

OUTPUT FILE EMAILED TO TARGET RECIPIENT(S).



**FIG. 8**

